String Implement strStr Two Strings Are Anagrams **Compare Strings Group Anagrams Longest Common Substring Rotate String** Reverse Words in a String Valid Palindrome Longest Palindromic Substring **Space Replacement** Wildcard Matching Length of Last Word Count and Say Integer Array Remove Element Zero Sum Subarray Subarray Sum K Subarray Sum Closest **Recover Rotated Sorted Array** Product of Array Exclude Itself Partition Array

Str

本章主

处理 这么

前面

摘自《

2 Sum

3 Sum

First Missing Positive

Remove Duplicates from Sorted Array Remove Duplicates from Sorted Array II Merge Sorted Array Merge Sorted Array II Median Partition Array by Odd and Even Kth Largest Element Binary Search First Position of Target Search Insert Position Search for a Range First Bad Version Search a 2D Matrix Search a 2D Matrix II Find Peak Element Search in Rotated Sorted Array Search in Rotated Sorted Array II Find Minimum in Rotated Sorted Array Find Minimum in Rotated Sorted Array II Median of two Sorted Arrays Sqrt x **Wood Cut** Math and Bit Manipulation Single Number

Single Number II

Single Number III

Str

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处理 这么

前面

摘自《

Convert Integer A to Integer B Factorial Trailing Zeroes Sea Unique Binary Search Trees **Update Bits** 本章主 **Fast Power Hash Function** <u>Happy Number</u> 少 ● 递 Count 1 in Binary Fibonacci 0 Ca A plus B Problem ♥ Re Print Numbers by Recursion Majority Number Majority Number II Majority Number III **Digit Counts Ugly Number** Plus One Palindrome Number ALSO Sub Task Scheduler 2 com Linked List Remove Duplicates from Sorted List Unic Remove Duplicates from Sorted List II 1 com Remove Duplicates from Unsorted List **Partition List** ⊠ Sι Add Two Numbers

Two Lists Sum Advanced

Remove Nth Node From End of List Linked List Cycle Linked List Cycle II Sea Reverse Linked List 主章本 Reverse Linked List II Merge Two Sorted Lists Merge k Sorted Lists 少 ● 递 Reorder List Copy List with Random Pointer 0 Ca Sort List ♥ Re Insertion Sort List Palindrome Linked List LRU Cache **Rotate List** Swap Nodes in Pairs Remove Linked List Elements **Binary Tree** Binary Tree Preorder Traversal ALSO Binary Tree Inorder Traversal Sub 2 com Binary Tree Postorder Traversal Binary Tree Level Order Traversal Unic Binary Tree Level Order Traversal II 1 com Maximum Depth of Binary Tree Balanced Binary Tree Binary Tree Maximum Path Sum ⊠ Sι **Lowest Common Ancestor**

Invert Binary Tree Diameter of a Binary Tree Sea Construct Binary Tree from Preorder and Inorder Traversal Construct Binary Tree from Inorder and Postorder Traversal 本章主 Subtree Binary Tree Zigzag Level Order Traversal 少 Binary Tree Serialization ● 递 **Binary Search Tree** Insert Node in a Binary Search Tree 0 Ca Minimum Absolute Difference in BST ♥ Re Validate Binary Search Tree Search Range in Binary Search Tree Convert Sorted Array to Binary Search Tree Convert Sorted List to Binary Search Tree Binary Search Tree Iterator **Exhaustive Search** Subsets **Unique Subsets** ALSO Sub Permutations 2 com **Unique Permutations Next Permutation** Unic **Previous Permuation** 1 com Permutation Index Permutation Index II ⊠ Sι Permutation Sequence

Unique Binary Search Trees II

Palindrome Partitioning Combinations Sea **Combination Sum** Combination Sum II 本章主 Minimum Depth of Binary Tree Word Search **Dynamic Programming** 少 ● 递 Triangle Backpack 0 Ca Backpack II ♥ Re Minimum Path Sum Unique Paths Unique Paths II **Climbing Stairs** Jump Game Word Break **Longest Increasing Subsequence** Palindrome Partitioning II ALSO Sub Longest Common Subsequence 2 com **Edit Distance** Jump Game II Unic Best Time to Buy and Sell Stock 1 com Best Time to Buy and Sell Stock II Best Time to Buy and Sell Stock III ⊠ Sι Best Time to Buy and Sell Stock IV Distinct Subsequences

Interleaving String Maximum Subarray Maximum Subarray II Sea Longest Increasing Continuous subsequence 主章本 Longest Increasing Continuous subsequence II Maximal Square Graph 少 ● 递 Find the Connected Component in the Undirected Graph Route Between Two Nodes in Graph 0 Ca **Topological Sorting** Word Ladder Bipartial Graph Part I Data Structure Implement Queue by Two Stacks Min Stack Sliding Window Maximum **Longest Words** Heapify ALSO **Big Data** Sub 2 com Top K Frequent Words (Map Reduce) Top K Frequent Words Unic Top K Frequent Words II 1 com **K Closest Points** Top k Largest Numbers ⊠ Sι Top k Largest Numbers II Problem Misc

Nuts and Bolts Problem String to Integer Sea Insert Interval Merge Intervals 本章主 Minimum Subarray Matrix Zigzag Traversal 少 Valid Sudoku ● 递 Add Binary Reverse Integer 0 Ca **Gray Code** ♥ Re Find the Missing Number Minimum Window Substring Continuous Subarray Sum Continuous Subarray Sum II Longest Consecutive Sequence Part III - Contest Google APAC APAC 2015 Round B ALSO Sub Problem A. Password Attacker 2 com APAC 2016 Round D Problem A. Dynamic Grid Unic Microsoft 1 com Microsoft 2015 April Problem A. Magic Box ⊠ Sι Problem B. Professor Q's Software

Problem C. Islands Travel